Manhole Inspection Summary Manhole # S03QQ_003MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 03QQ Node: **003** Status: Found Insp Date: 12/9/08 1:31 PM **Incomplete Comments** Crew: TJ JK SD Inspector: Johnson Firm: URS Location Address: 4014 DUVALL AVE Cross Street: HAVERFORD RD Manhole Type: **Junction** Location: Roadway Ground Conditions: Dry ✓ Prev. Rehab Weather: **Dry** Subject To Ponding: Sheeting Comments Shape: Circular Diameter: 32 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 4 Condition: ✓ Sound ☐ Cracked (in.) Leaks Chimney / Frame Adjustment Exists Material: Concrete Parged Height: 6 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ✓ Joint Cracks Mortar Roots Wall Corbel Material: Brick ✓ Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick ✓ Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

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Location View	Top View
OFFSET	GRADE ADJUSTMENT
	INFILTRATION

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Invert Depth: 9.00 (ft.) Flow Characteristics: Fast	Drop: None	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole	
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection	
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow	
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay Invert Depth: 8.60 (ft.) Flow Characteristics: Fast		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole	
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection	

Manhole Inspection Summary	Manhole # S03QQ_003MH
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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 8.40 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

☐ Possible Illicit Connection